

/1653 \$

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

_	
In	ra.

Shirley et al.

Appl. No.:

09/285,429 April 2, 1999 Group Art Unit: 1653 Examiner: F. Moezie

Filed: For:

Sir:

INJECTABLE FORMULATIONS CONTAINING SUCCINATE

June 28, 2001

RECEIVED

Commissioner for Patents Washington, DC 20231

JUL U 9 2001

TECH CENTER 1600/2900

Transmitted herewith is an AMENDMENT in the above-identified patent application.

Applicant claims small entity status. See 37 C.F.R. § 1.27.

No additional fee is required.

The fee has been calculated as shown below:

(COL. 1)		(COL. 2)	(COL. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
CLAIM REMAINI AFTER AMENDM	NG L	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	<u>OR</u> RATE	ADDIT. FEE
TOTAL	* 28	** 20	= 8	X9=	\$	X18=	\$ 144
INDEP	* 2	*** 1	= 1	X40=	\$	X80=	\$ 80
FIRST DEP. C		TATION OF MULTIPLE		+135=	\$	+270=	\$
	-			TC ADD I	TAL FEE \$	OR TOTAL	\$ 224

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

_				
	Please charge my	Denocit Account No.	16-0605 in the amoun	t of C
	i lease charge my	Deposit Account No.	10-0005 iii tile allibuli	ιυιφ

A check in the amount \$224.00 to cover the additional fee is enclosed.

In re: Shirley et al.
Appl. No.: 09/285,429
Filed: April 2, 1999
Atty. Dock. No. 5784-9
Page 2

The Commissioner is hereby authorized to charge any deficiency in payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0605.

Any additional filing fees required under 37 C.F.R. § 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 C.F.R. § 1.17.

Respectfully submitted,

Leslie T.Henry

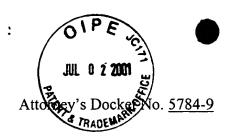
Registration No. 45,714

Agent of Record

CUSTOMER NO. 000826 ALSTON & BIRD LLP

Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Raleigh Office (919) 420-2200 Fax Raleigh Office (919) 420-2260

CERTIFICATION OF FACSIMILE TRANSMISSION	CERTIFICATE OF MAILING
I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office at Fax No. on the date shown below.	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on June 28, 2001.
(Type or print name of person signing certification.)	Polly P. Burton Polly P. Barton
Signature Date	





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Shirley et al.

Appl. No.: 09/285,429

Group Art Unit:

1653

Filed:

April 2, 1999

Examiner:

F. Moezie

For:

INJECTABLE FORMULATIONS CONTAINING SUCCINATE

June 28, 2001

RECEIVED

JUL U & 2001

Commissioner for Patents Washington, DC 20231

TECH CENTER 1600/2900

## AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111

Sir:

Responsive to the Office Action mailed December 28, 2000, reexamination and reconsideration of the above-identified application is respectfully requested in view of the following amendments and remarks.

The Examiner is requested to enter the following amendments:

In the Claims:

Please cancel claims 15-20 without prejudice to or disclaimer of the subject matter contained therein.

Please amend claims 1, 3, 4, 5, 11, and 12 as follows:

(Amended) A pharmaceutical composition comprising at least one 1. pharmaceutically active agent and a buffer, wherein said buffer consists substantially of succinate at a concentration of about 10 mM to about 40 mM and a counterion.

WABRHAM1 00000106 09285429

80.00 OP